Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 10 Jun 2021 until 23:59 on Friday 11 Jun 2021

Forecast Issued on Wednesday 09 Jun 2021 at 14:15

Confidence: High for murky conditions with extensive hill fog on Thursday and at first on Friday. High for much sunnier conditions over the weekend. Low for the details into next week.

Headline for Thursday 10 Jun 2021: Misty and murky with poor visibilities and drizzly rain at times. Feeling muggy.

Mountain weather hazards on Thursday 10 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Light rain	Drizzle	Drizzle	Drizzle	Drizzle	Drizzle
Precipitation probability							
70%	70%	80%	60%	60%	60%	60%	60%

Forecast for Thursday 10 Jun 2021

Weather: Remaining generally overcast through the early hours although the odd cloud break is possible in the north and east of the area. Occasional light drizzly rain will affect the more western hills and mountains and it will be a mild and muggy night. Thursday will see a continuation of the grey and murky conditions with extensive cloud shrouding the hills, occasionally giving some drizzly rain. The best chance of any bright spells will be in the east. Becoming quite windy at higher elevations.

Chance of cloud free mountain/hill tops above 800m: 10%, but locally 30% in extreme east

Visibility: Often good at valley level, although deteriorating to just a few kilometres, during any periods of rain and drizzle. Generally very poor on modest hills and especially so over the higher mountains with blanket hill fog for most of the day. Widespread cloud with bases around 300-500m (highest in the east), but locally as low as 100-200m on more coastal hills in the west.

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Forecast for Thursday 10 Jun 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/33 SW	25/33 S	27/35 S	28/37 S	31/41 SW	31/41 SW	33/45 SW	35/48 SW	34/48 SW
600	20/28 S	21/28 S	20/28 S	21/30 S	24/34 S	23/34 S	25/36 SW	25/37 SW	26/39 SW
300	14/24 S	15/26 S	14/25 S	15/27 S	17/30 S	16/29 S	17/31 SW	17/32 SW	17/33 SW
Valley	14/25 S	15/26 S	15/26 S	15/27 S	17/31 S	16/29 S	17/32 S	17/32 S	17/31 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/5	9/5	10/5	11/6	11/7	11/7	11/6	10/5	9/4
600	11/7	10/7	11/8	12/9	13/9	13/9	12/8	12/8	10/6
300	12/10	12/9	13/10	14/11	14/12	14/12	14/11	13/10	12/9
Valley	13/11	13/10	14/11	15/13	16/14	16/14	15/13	14/12	13/11
Freezing Level*	2700m	2700m	2700m	2700m	2800m	2800m	2700m	2500m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Blanket hill fog will make navigation difficult on any unfamiliar and featureless terrain. The best chance of any bright/sunny spells will be to the north of the Carneddau, particularly towards Penmaenmawr. Very windy over the highest summits with gusts of wind close to gale force later in the day.

Forecast for Friday 11 Jun 2021

Weather: Remaining similar overnight into the early hours of Friday with low cloud, hill fog and drizzle. Damp and murky during the morning with occasional rain and drizzle, but brightening up across most of the area with some sunny spells developing through the afternoon. Some western areas perhaps holding on to more in the way of cloud.

Maximum wind: Southwesterly 30-35 mph gusting 45 mph easing to 20 mph gusting 30 mph.

Chance of cloud free mountain/hill tops above 800m: 20% becoming 60%.

Visibility: Very poor within the cloud and hill fog at first, and poor even at lower levels in the rain and drizzle. Becoming good or very good in most areas through the afternoon. Widespread cloud with bases around 300-400m at first and as low as 100-200m on some coastal hills in the west. Cloud breaking to become periods above 700-800m during the afternoon.

Temperature: **Valleys:** Plus 12 Celsius rising to plus 19 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1415 on Wed 09 Jun 2021

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